Breidaks I. Translating NIS2 Requirements into Actionable Tasks for SMEs Using STRNIS2 / I. Breidaks, *H.* **Kaļķis**, *A.* **Semenov et al** / AHFE International, USA. *AHFE Open Access*. – 2026. – Vol. 237. – P. 937 – 946.

ABSTRACT

Organisations must translate cybersecurity requirements into work that people can carry out and managers can check. This methods paper specifies STRNIS2, a six-stage method for assigning that work in small and medium-sized enterprises. Its Human-Centric Compliance Matrix (HCCM) records the requirement, task, responsibilities and evidence. The method develops our earlier NIS2 Compliance Starter Pack by specifying how information and effort are allocated across a handover. A purposive document analysis connects European and Latvian requirements with human-factors research and incident-response guidance. In a constructed reporting example, information may be deferred only if it is unnecessary for an immediate safe decision, a capable recipient accepts the remaining work, and recording and notification deadlines remain achievable. Comparison with an existing shared ticket examines when to change a procedure and when to retain it. A planned five-case study will assess method use through paired task-structuring sessions, Raw NASA-TLX, interviews and documentary review. The contribution is a task-design method and review procedure; effects on workload and cybersecurity remain to be tested.

Keywords: NIS2, human factors, SMEs, work-system design, compliance tasks, NASA-TLX